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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/12/2004

David K Lucente Seagate Technology LLC Intellectual Property Dept.- COL2LGL 389 Disc Drive Longmont, CO 80503 EXAMINER

ELAMIN, ABDELMONIEM I

ART UNIT

PAPER NUMBER

2116

**DATE MAILED: 08/12/2004** 

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/773,942	01/31/2001	Edward Sean Hoskins	SEA9462.1/40046.97USU2	9160

TITLE OF INVENTION: COMMAND QUEUE PROCESSOR

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	11/12/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

# HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

appropriate All further corr	espondence including the F elow or directed otherwise	Patent advance ord	ters and notificate	on of maintenance tees v	ired). Blocks I through 5 sl will be mailed to the current ; and/or (b) indicating a sepa	correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 08/12/2004				Fee(s) Transmittal. The papers, Each addition	mailing can only be used for his certificate cannot be used for al paper, such as an assignme the of mailing or transmission.	or any other accompanying	
David K Lucente				Ce	rtificate of Mailing or Trans	mission	
Seagate Technology	, LLC			I hereby certify that t	his Fee(s) Transmittal is being	deposited with the United	
	y Dept COL2LGL			States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
389 Disc Drive	y Dept. College						
Longmont, CO 805	03				•	(Depositor's name)	
			3			(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
<u> </u>			Edward Sean Ho		SEA9462.1/40046.97USU2	9160	
09/773,942	01/31/2001		Edward Sean Fic	OSKINS	3EA9402.1/40040.9/0302	9100	
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1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37	For printing on the patent front page, list     (1) the names of up to 3 registered patent attorneys				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively,				
☐ "Fee Address" indicati PTO/SB/47; Rev 03-02 ( Number is required.	on (or "Fee Address" Indica or more recent) attached. Us	tion form e of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (pri	int or type)			
PLEASE NOTE: Unless		elow, no assignee	data will appear o	on the patent. If an assig	nee is identified below, the o	locument has been filed for	
(A) NAME OF ASSIGN	EE	· (E	3) RESIDENCE: (	CITY and STATE OR CO	OUNTRY)		
						F	
Please check the appropriate	e assignee category or catego	ories (will not be pr	inted on the paten	t); 🚨 individual 🚨	corporation or other private g	roup entity	
4a. The following fee(s) are			. Payment of Fee(				
☐ Issue Fee			☐ A check in the	amount of the fee(s) is en	nclosed.		
☐ Publication Fee (No sr	nall entity discount permitte	d)	☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of	Copies	·	☐ The Director Deposit Account		charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).	
5. Change in Entity Status	(from status indicated above	e)					
	ALL ENTITY status. See		☐ b. Applicant is	not claiming SMALL El	NTITY status. See, e.g., 37 CF	R 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	ublication Fee (if required)	will not be accepte	d from anyone oth	r to re-apply any previou er than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	ation identified above. the assignee or other party ir	
(Authorized Signature)		(Date)					
This collection of information	on is required by 37 CFR 1.	311. The information	on is required to ol	otain or retain a benefit by	y the public which is to file (ar 2 minutes to complete, includi	nd by the USPTO to process	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Longmont, CO 80	503		DATE MAILED: 08/12/2004	4		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 555 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 555 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.